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GROUP 3700

FACSIMILE TRANSMITTAL FORM

Group Art Unit 3738  
TO: Examiner Javier G. Blanco DATE: June 11, 2003  
COMPANY: United States Patent and Trademark Office  
FACSIMILE NO.: 703-872-9302  
FROM: Charles W. Agnew NO. OF PAGES 20  
(including this cover sheet).

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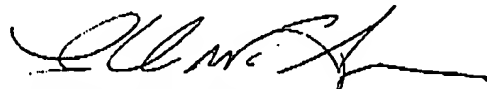
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In Re Application of: Pavcnik et al.  
Atty. Docket No.: PA-5213-CIP  
Serial No.: 09/777,091  
Filed: February 05, 2001  
Title: IMPLANTABLE VASCULAR DEVICE

Group Art Unit: 3738  
Examiner: Javier G. Blanco

Please enter and make of record the enclosed amendment to application  
Serial No. 09/777,091. The following documents are enclosed with this  
transmission:

Transmittal of Response to Second Office Action (2 pages)  
Response to Second Office Action (17 pages)

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Charles W. Agnew  
Registration No. 44,497  
(812) 330-1824

Serial No. 09/777,091

PATENT

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Date

Pamm Garwood  
(Typed or printed name of person signing certification)  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Pavcnik et al.

Atty. Docket No.: PA-5213-CIP

Serial No.: 09/777,091

Group Art Unit: 3738

Filed: February 05, 2001

Examiner: Javier G. Blanco

Title: IMPLANTABLE VASCULAR DEVICE

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

TRANSMITTAL OF RESPONSE TO  
SECOND OFFICE ACTION

SIR:

Please make of record the following papers relating to the above-identified application:

Response to Second Office Action (17 pages)

## FEE FOR CLAIMS

| Claims Remaining<br>After Amendment           | Highest Number<br>Previously Paid For | No. Extra | Rate      | Calculations     |
|---|---------------------------------------|-----------|-----------|------------------|
| Total No. of Claims                           | 49                                    | - 49 =    | 0         | x \$18 = \$ 0.00 |
| Independent Claims                            | 10                                    | - 10 =    | 0         | x \$84 = \$ 0.00 |
| Multiple Dependent<br>Claim(s), if applicable |                                       |           | + \$270 = | N/A              |
| TOTAL FEE:                                    |                                       |           |           | \$0.00           |

Page 1 of 2

Serial No. 09/777,091

PATENT


No additional fee is required. In the event of improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 13-2528 as required to correct the error.

Please address all correspondence to:

Charles W. Agnew  
Patent Agent  
P.O. Box 2269  
Bloomington, IN 47402-2269  
812-330-1824

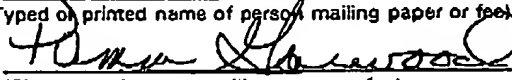
Respectfully,

Date: 6-11-03

  
Agent for Applicants  
Charles W. Agnew  
Reg. No. 44,497

Serial No. 09/777,091

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 COMMISSIONER FOR PATENTS  
 ALEXANDRIA, VA 22313

SIR:

RESPONSE TO SECOND OFFICE ACTION

In response to the Office action dated May 20, 2002, Paper No.26, Applicants corrects the deficiencies in the response of February 19, 2002 as follows:

## Examiner's Points 1a and 1b:

A marked up copy of claim 36 and the correct marked-up version of claim 46 are provided in a substitute 'MARKED-UP CLAIMS', which is included below.

## Examiner's Point 1c:

As required by the Examiner, support in the specification for the following new claim limitations is provided: